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ABSTRACT

"Device for implementing an analysis pack, analysis pack and method using same".

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The invention concerns a device for implementing a test card inside which sequential reactions and fluid transfer operations are performed under the effect of a control means integrated into the card; said card includes at least two sequential reaction systems arranged in parallel, each reaction system consisting of at least two fluid transfer systems arranged in series. The invention also concerns a test card and the method for implementing the device and the card.

The device is characterized in that it contains at least one actuator per reaction line, and all the actuators are at a regular distance from one another, with the actuators preferably being equidistant.

The invention is particularly applicable for the micromanipulation of fluids in biological applications.